

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/719507	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:50
S2	1	(silicon with resin) same laser same pattern same pigment	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 19:51
S3	18	(silicon with resin) and (laser same pattern same pigment)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/05/18 12:05
S4	796	pigment with silicon with resin	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/05/18 12:06
S5	15	S4 same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/05/18 12:06
S6	7	figel-markus.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/05/19 09:26
S7	11	brand-hans-norbert.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/05/18 12:31
S8	2	"4783593".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/05/19 09:27
S9	1	10/250016	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/05/19 09:27
S10	332	250/486.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 19:45
S11	940	250/483.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 19:47
S12	335	S10 or S11 and coded	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 19:48

## EAST Search History

S13	7	(S10 or S11) and coded	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 19:48
S14	15	(silicon or Si) same laser same pattern same pigment	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 19:59
S15	163	pattern\$2 with ((silicon or si) adj resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:02
S16	1	S15 same (detect\$4 or sens\$4) same (thermoluminescence or luninescence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:00
S17	1	S15 same (detect\$4 or sens\$4) same (thermoluminescence or luminescence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:01
S18	47711	S15 ssame (thermoluminescence or luminescence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:01
S19	1	S15 same (thermoluminescence or luminescence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:55
S20	384729	(pattern\$4 or coded) with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:02
S21	0	S20 with thermoluminescence	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:03
S22	1	S20 with thermoluminesc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:07
S23	855	coded with cover	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:07
S24	1	S23 and (silicon adj resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:07
S25	2395	(pattern\$2 or coded) and (silicon adj resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:08

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S26	247	S25 and (photoluminesc\$5 or thermoluminesc\$4 or luminesc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:09
S27	125	S26 and (detect\$4 or sens\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:09
S28	89	S27 and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:10
S29	34	S28 and pigment	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:13
S30	774	(coded with aperture)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:13
S31	282	S30 SAME (DETECT\$4 OR SENS\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:13
S32	0	S31 AND THERMOLUMINESCENCE	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:14
S33	0	S31 AND THERMOLUMINESC\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:14
S34	7	S31 AND LUMINESC\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:15
S35	52	THERMOLUMINESCEN\$3 SAME CALIBRATI\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:15
S36	14	S35 AND LASER	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:16
S37	3	S36 AND (PATTERN\$4 OR CODED)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:18
S38	1851	LASER WITH PATTERN\$4 WITH RESIN	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:18

## EAST Search History

S39	2	S38 AND THERMOLUMINESC\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:23
S40	13	THERMOLUMINESC\$7 with calibrat\$4 with detect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:23
S41	2	(burned with code) with resin	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 21:03
S42	5	(burn\$2 with code) with resin	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/23 20:55
S43	2	coded with thermoluminescence	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/24 13:53
S44	9	("3809901").URPN.	USPAT	OR	OFF	2006/10/24 13:48
S45	8	("2680816"   "3348044"   "3419720"   "3631243"   "3652854").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:49
S46	0	("6707042").URPN.	USPAT	OR	OFF	2006/10/24 13:49
S47	8	("3638017"   "3809901"   "4727253"   "4835388"   "5081363"   "5083031"   "5173595"   "5656814").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:49
S48	27	pigmented adj silicon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/24 13:57
S49	283	pigment\$4 adj silicon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/24 13:53
S50	1	S48 and thermoluminesc\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/24 13:54
S51	200	(thermoluminesc\$4 or thermo-luminesc\$4) with method	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:50
S52	71	((thermoluminesc\$4 or thermo-luminesc\$4) with method).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:52

## EAST Search History

S53	1	((thermoluminesc\$4 or thermo-luminesc\$4) with method) and (laser with imprint\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:53
S54	1	((thermoluminesc\$4 or thermo-luminesc\$4) ) and (laser with imprint\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:52
S55	351	((thermoluminesc\$4 or thermo-luminesc\$4) ) and (laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:52
S56	46	((thermoluminesc\$4 or thermo-luminesc\$4) with method) and (laser )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:53
S57	1	((thermoluminesc\$4 or thermo-luminesc\$4) with method with making) and (laser )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:54
S58	2	((thermoluminesc\$4 or thermo-luminesc\$4) with method with manufactur\$4) and (laser )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:54
S59	20	((thermoluminesc\$4 or thermo-luminesc\$4) with code)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:54
S60	27	((thermoluminesc\$4 or thermo-luminesc\$4) with code\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:58
S61	1	((thermoluminesc\$4 or thermo-luminesc\$4) with code\$2) and (method with (manufactur\$3 or making))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 13:55
S62	2	"5083031".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:01
S63	92	laser with pattern with (thermoluminesc\$5 or luminesc\$5 or TLD)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:03
S64	3	laser with inscribed with (thermoluminesc\$5 or luminesc\$5 or TLD)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:08
S65	20	(silicon adj resin) with iron with oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:12

## EAST Search History

S66	3	(silicon adj resin) with pigmented	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:14
S67	4	"6207077".pn. "6599444".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:17
S68	1	thermoluminesc\$4 and coating and pigment and silicon and resin and pre-temper\$4 and (code or coding or coded or pattern) and tempering	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:19
S69	1	thermoluminesc\$4 and coating and (code or coding or coded or pattern) and tempering	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:19
S70	2	thermoluminesc\$4 and tempering	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:20
S71	340	thermoluminesc\$4 and dosimetry	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:20
S72	11	S71 and silicon and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:29
S73	2	"6599444".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:41
S74	2	"6207077".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:42
S75	2	"5424006".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:52
S76	134	pre-temper\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:52
S77	133	pre-temper\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:53
S78	1	S77 and (luminesc\$7 or phosphoresc\$4 or thermoluminesc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:54

## EAST Search History

S79	0	pre-temper\$3 with solvent with pigment with (pattern or code or coded)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:54
S80	0	pre-temper\$3 with solvent with pigment	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:54
S81	1	pre-heat\$4 with solvent with pigment	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 14:55
S82	2	pre-heat\$4 with solvent with pigment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 15:10
S83	281	liquid adj writing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/25 15:10
S84	8	S83 and thermoluminescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/26 09:59
S85	2	"6207077".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/26 09:59
S86	0	S85 and crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/26 09:59
S87	1	S85 and crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/26 10:41
S88	2	"5083031".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/26 10:41